



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5463

SERIAL NUMBER 10/567,740	FILING OR 371(c) DATE 02/10/2006 RULE	CLASS 252	GROUP ART UNIT 1751	ATTORNEY DOCKET NO. 053573
------------------------------------	---	---------------------	-------------------------------	--

APPLICANTS

Kinji Asaka, Ikeda-shi, JAPAN;
Takanori Fukushima, Tokyo, JAPAN;
Takuzo Aida, Tokyo, JAPAN;
Atsuko Ogawa, Yokohama-shi, JAPAN;

** CONTINUING DATA *****

This application is a 371 of PCT/JP04/18040 12/03/2004

NUT

** FOREIGN APPLICATIONS *****

JAPAN 2003-409344 12/08/2003

NUT

IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

08/23/2006

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 12	TOTAL CLAIMS 7	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <u>Atsuko Ogawa</u> Examiner's Signature <u>NUT</u> Initials				

ADDRESS

38834

TITLE

Actuator element and production method therefor

FILING FEE RECEIVED 1300	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--	---	---